

NPIC/R-1543/63 November 1963

# IPIR

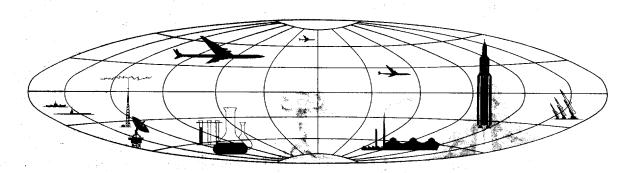
# BRASS KNOB MISSION 3761 27 OCTOBER 1963

### **Declass reveiw-NIMA/DOD**





NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER



Approved For Release 2000/08/04 : CIA-RDP78B04560A001800010019-9 SECRET

GROUP 1 Excluded from automotic owngrading and declassification



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### NATIONAL PHOTOGRAPHIC INTERPRETATION CENTER

### IMMEDIATE PHOTOGRAPHIC INTERPRETATION REPORT

THE FOLLOWING INFORMATION REPRESENTS A PRELIMINARY ANALYSIS OF AERIAL PHOTOGRAPHY FROM BRASS KNOB MISSION 3761, DATED 27 OCT 1963. THE NUMBER APPEARING AT THE END OF THE HEADER LINE IS THE COMOR TARGET NUMBER.

SYMBOLS USED TO INDICATE CONDITIONS WHICH AFFECT THE APPEARANCE OF THE TARGET ON THE PHOTOGRAPHY ARE AS FOLLOWS — C (CLEAR), SC (SCATTERED CLOUDS), HC (HEAVY CLOUDS), H (HAZE), CS (CLOUD SHADOW), SD (SEMIDARKNESS), O (OBLIQUITY), PQ (POOR IMAGE QUALITY).

25X1D

-MISSILES-

GUANAJAY IRBM SITE 1 2256N Ø8239W

SITE ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

SAGUA LA GRANDE MRBM SITE 1 2243N Ø8ØØ1W

SITE ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

SAGUA LA GRANDE MRBM SITE 2 2239N Ø7951W

SITE ABANDONED.
NO ACTIVITY OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

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25X1A

REMEDIOS IRBM SITE 2225N Ø7935W

SITE ABANDONED.

NO ACTIVITY OBSERVED.

· 25X1D

SAN CRISTOBAL MRBM SITE 4 2246N 08258W

SITE ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

GUANAJAY IRBM SITE 2 2257N Ø8237W

SITE ABANDONED.
NO ACTIVITY OBSERVED.

25X1D

MATANZAS SAM SITE 23Ø1N Ø8129W

FOUR UNREVETTED CANVAS-COVERED LAUNCHERS, 2 CANVAS-COVERED MISSILE TRANSPORTERS AND AN UNDETERMINED NUMBER OF PROBABLE CANVAS-COVERED TRACKED PRIME MOVERS OBSERVED IN CLOUD-FREE AREAS.

25X1D

CIENFUEGOS SAM SITE 2202N 08024W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES, 3 CANVAS COVERED), ONE CANVAS—COVERED MISSILE TRANSPORTER, 2 CARGO TRUCKS, 3 CANVAS—COVERED HOLD POSITIONS AND AN UNREVETTED GUIDANCE AREA WITH RADAR AND CANVAS—COVERED EQUIPMENT OBSERVED.
FACILITIES INCLUDE 2 BARRACKS, 2 SUPPORT BUILDINGS, AND 4 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE).

\*25X1D

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25X1A

SANCTI SPIRITUS SAM SITE 2147N Ø7929W SITE ABANDONED.

25X1D

LOS ANGELES SAM SITE 2100N 07541W

> SIX UNREVETTED LAUNCHERS (3 WITH MISSILES), 3 POSSIBLE MISSILE TRANSPORTERS, 12 PROBABLE TRACKED PRIME MOVERS, 9 OTHER VEHICLES AND AN OCCUPIED GUIDANCE ARFA WITH RADAR AND CANVAS-COVERED GUIDANCE EQUIPMENT.

25X1D

25X1A

SANTIAGO DE LAS VEGAS SAM ASSEMBLY AREA 2257N Ø8221W

TWENTY-TWO MISSILE TRANSPORTERS, 5 CARGO TRUCKS, 14 UNIDENTIFIED VEHICLES AND APPROXIMATELY 13 VAN TRAILERS OBSERVED. HAZE LIMITS INTERPRETATION.

25X1D

CIFUENTES SAM ASSEMBLY AREA 2236N Ø8ØØ5W

AT LEAST 12 PROBABLE MISSILE TRANSPORTERS OBSERVED IN CLOUD- AND FOLIAGE-FREE AREAS.

25X1D

VICTORIA DE LAS TUNAS SAM ASSEMBLY AREA 2104N 07700W

THIRTY-FOUR MISSILE TRANSPORTERS (10 WITHOUT PRIME MOVERS, 6 CANVAS-COVERED), 5 FLATBED TRACTOR-TRAILER TRUCKS, AT LEAST 26 CARGO TRUCKS, 6 VAN TRUCKS, 10 PROBABLE VAN TRAILERS, 9 UNIDENTIFIED VEHICLES, AND APPROXIMATELY 100 MISSILE CANISTERS OBSERVED IN CLOUD-FREE AREAS.

FACILITIES INCLUDE 6 BARRACKS-TYPE BUILDINGS. ONE SUPPORT BUILDING, 2 MISSILE-ASSEMBLY TENTS, 6 LARGE

AND ONE PROBABLE MEDIUM TENT.

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25X1A

MALDONADO SAM SITE 2012N 07528W

SIX REVETTED LAUNCHERS (AT LEAST ONE WITH MISSILE, ONE CANVAS-COVERED), 10 PROBABLE CANVAS-COVERED TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE REVETMENT OBSERVED IN CLOUD-FREE AREAS. HEAVY CLOUDS AND CLOUD SHADOW PRECLUDE FURTHER INTERPRETATION.

25X1D

CAMAGUEY AIRFIELD SAM SITE 2122N 07750W

FOUR UNREVETTED CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 6 TRACKED PRIME MOVERS, 6 SETS OF BOGIE WHEELS, 6 TRUCK TRACTORS, 6 CARGO TRUCKS, ONE VAN TRUCK, 3 UTILITY TRUCKS, AND AN OCCUPIED GUIDANCE AREA OBSERVED IN CLOUD-FREE AREAS.

25X1D

HOLGUIN SAM SITE 2052N 07627W

SIX SEMI-REVETTED LAUNCHERS, 10 PROBABLE TRACKED PRIME MOVERS, ONE POSSIBLE TRUCK-MOUNTED CRANE, 4 POSSIBLE VAN TRAILERS, 4 POSSIBLE CARGO TRUCKS, AND AN OCCUPIED GUIDANCE AREA WITH PROBABLE RADAR, 8 VAN TRAILERS, AND ONE UNIDENTIFIED VEHICLE OR PIECE OF EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

MANAGUA SAM SITE 2259N Ø8215W

SIX REVETTED NET-COVERED LAUNCHERS, AT LEAST 5 CANVAS-COVERED MISSILE TRANSPORTERS (ONE IN LAUNCH REVETMENT) AN UNDETERMINED NUMBER OF CANVAS-COVERED TRACKED PRIME MOVERS, AND AN OCCUPIED GUIDANCE REVETMENT WITH RADAR AND NET-COVERED VANS.

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25X1A

SANTA CLARA SAM SITE 2229N Ø8ØØØW

SIX UNREVETTED CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED TRACKED PRIME MOVERS, 6 CARGO TRUCKS, 3 CANVAS-COVERED HOLD AREAS, AND AN UNREVETTED CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

25X1A

NICARO SAM SITE 2042N 07535W

SIX UNREVETTED LAUNCHERS (3 WITH MISSILES, 3 CANVAS-COVERED), 7 PROBABLE MISSILE TRANSPORTERS, ONE TRUCK-MOUNTED CRANE, 2 TRACKED PRIME MOVERS, ONE VAN TRUCK, 4 PROBABLE CARGO TRUCKS, ONE POSSIBLE UTILITY TRUCK, 3 VAN TRAILERS AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND 6 NET- OR CANVAS-COVERED VAN TRAILERS. FACILITIES INCLUDE 5 LARGE, ONE MEDIUM, AND 10 SMALL TENTS AND A CANVAS-COVERED EQUIPMENT AREA. AN OCCUPIED 3-GUN AAA SITE OBSERVED WITH ONE LARGE (NOT OF A KNOWN SOVIET TYPE), ONE MEDIUM AND ONE SMALL TENT ADJACENT TO SITE.

25X1D

25X1A

PUNTA BRAVA SAM SITE 23Ø1N Ø8231W

SITE CONTAINS 6 UNREVETTED CANVAS-COVERED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 7 TRACKED PRIME MOVERS, ONE CARGO TRUCK, 5 VAN TRAILERS, 3 UTILITY TRUCKS, ONE POL TRUCK, ONE TRUCK-MOUNTED CRANE, 6 SETS OF BOGIE WHEELS, AT LEAST 5 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND AT LEAST 4 CANVAS-COVERED VANS. FACILITIES INCLUDE 2 SMALL TENTS AND 4 CANVAS-COVERED EQUIPMENT AREAS.

25X1D

25X1A

NUEVITAS SAM SITE 2128N Ø772ØW

SITE ABANDONED.
NO EQUIPMENT OR ACTIVITY OBSERVED.



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25X1A

NUEVITAS SAM SITE 2 2132N Ø7717W

SIX UNREVETTED LAUNCHERS, 6 MISSILE TRANSPORTERS, 3 CARGO TRUCKS, 6 SETS OF BOGIE WHEELS, 2 UNIDENTIFIED VEHICLES, AND AN OCCUPIED GUIDANCE AREA WITH RADAR AND CANVAS-COVERED EQUIPMENT. FACILITIES INCLUDE 8 LARGE AND ONE MEDIUM TENT.

25X1D

25X1A

BANES CRUISE-MISSILE SITE 2058N 07538W

TWO REVETTED LAUNCHERS, 4 BARRACKS BUILDINGS AND AN OCCUPIED 3-GUN AAA SITE WITH ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE) OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

CAMPO FLORIDO CRUISE-MISSILE SITE 2306N 08211W

TWO UNREVETTED LAUNCHERS, 7 CANVAS-COVERED MISSILE TRANSPORTERS, 11 OTHER VEHICLES, A CANVAS-COVERED PARKING AREA, AND A CANVAS-COVERED GUIDANCE AREA OBSERVED.

25X1D

SANTIAGO DE CUBA CRUISE-MISSILE STORAGE 2004N 07551W

NO APPARENT CHANGE IN FACILITIES. THE 26 CRUISE-MISSILE CRATES REMAIN. SEVEN CARGO TRUCKS AND 7 VEHICLES OR PIECES OF EQUIPMENT OBSERVED IN AREA.

25X1D

-AIRFIELDS-

25X1A

CAMILO CIENFUEGOS AIRFIELD 2229N Ø7955W

AIRCRAFT -- 2 FISHBED, 2 FARMER, 7 FAGOT/FRESCO AND 10 HOUND OBSERVED IN CLOUD-FREE AREAS.

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25X1A

CAMAGUEY INTERNATIONAL AIRFIELD 2125N Ø7751W



AIRCRAFT — 2 FISHBED, 2 FARMER, 3 FAGOT, 2 DERELICT FAGOT, 2 CRATE, AND ONE LIAISON.

25X1D

25X1A

HOLGUIN AIRFIELD 2048N 07618W



AIRCRAFT -- ONE FISHBED AND ONE UNIDENTIFIED SINGLE-ENGINE AIRCRAFT OBSERVED IN CLOUD-FREE AREAS.

25X1D



25X1A

LOS CANOS AIRFIELD 2004N 07509W

NO AIRCRAFT OBSERVED.

25X1D



PRESTON AIRFIELD 2044N 07539W

NO AIRCRAFT OBSERVED.

25X1D



SAN ANTONIO DE LOS BANOS AIRFIELD 2252N Ø8231W

AIRCRAFT -- 31 FISHBED, 3 FARMER (ONE DISASSEMBLED), 14 FAGOT/FRESCO, ONE HOUND, AND 4 DUMMY FAGOT/FRESCO.

25X1D



25X1A

JOSE MARYI INTERNATIONAL AIRFIELD 2259N Ø8224W



OPERATIONS AREA — ONE CLEAT, 2 COOT, ONE BRITANNIA, ONE C-54, 4 CRATE, 3 CONSTELLATION, ONE C-47, 2 C-46, AND ONE LIAISON.

MAINTENANCE AREA — 2 C-54, 4 C-46, ONE B-26, ONE LODESTAR, AND ONE LIAISON.



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25X1A

CAMPO LIBERTAD AIRFIELD 2306N 08226W

AIRCRAFT -- ONE FAGOT/FRESCO, ONE PBY, 3 CRATE, 3 C-47, ONE COLT, AND 55 LIAISON.

25X1D

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PLAYA BARACOA AIRFIELD 2302N 08235W

AIRCRAFT -- ONE CRATE, ONE C-46, 35 HOUND (18 WITHOUT ROTORS), 3 HARE, AND 2 BELL HELICOPTERS.

25X1D

25X1A

JAIME GONZALES AIRFIELD 2209N 08025W

NO AIRCRAFT OBSERVED.

25X1D

BAYAMO EAST AIRFIELD 2023N 07638W

AIRCRAFT -- ONE COLT AND 2 LIAISON.

25X1D

-PORIS-

MARIEL NAVAL BASE AND NAVAL AIR STATION 2301N 08245W

25X1D

VESSELS — 5 KOMAR-CLASS PGMG, ONE PF , 2 SMALL PATROL CRAFT, AND ONE SMALL BULK-CARGO VESSEL. FIFTEEN UNIDENTIFIED CRATES, 34 VEHICLES, 9 LARGE, 3 MEDIUM (ONE NOT OF A KNOWN SOVIET TYPE), AND ONE SMALL TENT OBSERVED AT THE NAVAL AIR STATION.

25X1D

25X1A

CABANAS NAVAL FACILITY 2258N Ø8258W

VESSELS -- 4 KOMAR-CLASS PGMG.
HAZE AND POOR IMAGE QUALITY PRECLUDE FURTHER

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INTERPRETATION.

25X1D

25X1A

BANES NAVAL BASE 2055N 07542W

VESSELS -- ONE KRONSHTADT-CLASS PC AND ONE POSSIBLE PC.

THE 11 UNIDENTIFIED CRATES REMAIN.

25X1D

PUNTA ALEGRE PORT 2223N Ø7847W

NO LARGE VESSELS, MILITARY EQUIPMENT, OR ACTIVITY OBSERVED.

25X1D

CIENFUEGOS PORT 2209N 08027W

VESSELS -- ONE PF, ONE KRONSHTADT-CLASS PC, ONE SMALL PC. 6 PT. 3 LARGE FREIGHTERS. ONE COASTAL FREIGHTER, AND ONE TRAWLER.

25X1D

SANTIAGO DE CUBA PORT 2001N 07550W

VESSELS - 6 LARGE FREIGHTERS AND ONE COASTAL TANKER. INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

25X1A

NUEVITAS PORT 2132N Ø7716W

NO LARGE VESSELS, MILITARY EQUIPMENT, OR ACTIVITY OBSERVED. INCOMPLETE PHOTOGRAPHIC COVERAGE.

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LA ISABELA PORT 2256N Ø8ØØ1W

NO LARGE VESSELS OBSERVED.

25X1D

CAIBARIEN PORT 2232N Ø7928W

VESSELS - ONE COASTAL FREIGHTER ANCHORED WEST OF

25X1D

MATANZAS PORT 2303N 08134W

VESSELS — 2 LARGE FREIGHTERS AND ONE COASTAL TANKER. NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

HAVANA PORT 2308N 08221W

VESSELS — 2 PF, 2 PCE, 3 KOMAR-CLASS PGMG (ONE ON MARINE RAILWAY), 2 PT, 28 LARGE FREIGHTERS, ONE LARGE TANKER, 3 SMALL FREIGHTERS, AND 7 TRAWLERS. INCOMPLETE PHOTOGRAPHIC COVERAGE LIMITS INTERPRETATION.

25X1D

-ELECTRONICS-

HAVANA COMMUNICATIONS CENTER 2301N 08225W

FIVE VAN TRUCKS, 4 CARGO TRUCKS, AND 11 OTHER VEHICLES OBSERVED.

25X1D

-MILITARY ACTIVITY-

GUANTANAMO AREA 1 2005N 07523W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1A



25X1A

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INCOMPLETE PHOTOGRAPHIC COVERAGE.

- 25X1D

25X1A

LA FLORA MILITARY STORAGE 2252N Ø8233W



SEVEN CARGO TRUCKS AND 24 OTHER VEHICLES OBSERVED IN AREA

25X1D

25X1A

LA BOCA MILITARY CAMP 2301N 08242W

NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

CABANAS AREA MILITARY CAMP 2256N Ø8251W

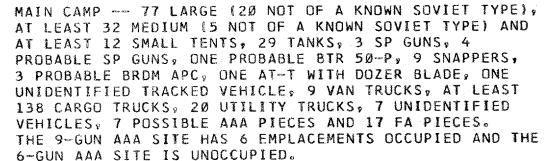


TWELVE POSSIBLE CARGO TRUCKS AND 3 POSSIBLE FA PIECES OBSERVED THROUGH HAZE.

25X1D

25X1A

HOLGUIN MILITARY CAMP 2053N 07614W



ENCAMPMENT .6 NM SE -- 8 LARGE (NONE OF A KNOWN SOVIET TYPE), 2 MEDIUM TENTS AND 11 PROBABLE FA PIECES OBSERVED IN CLOUD-FREE AREAS.

ENCAMPMENT 2.3 NM SE - CLOUD COVERED.

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25X1A

CAMAGUFY MILITARY CAMP 1 2121N 07751W



FACILITIES INCLUDE 16 BARRACKS (13 WITH ROOF DAMAGE), 11 SUPPORT BUILDINGS (ONE WITH ROOF DAMAGE), 27 LARGE (8 NOT OF A KNOWN SOVIET TYPE), 18 MEDIUM AND 21 SMALL TENTS.

NINETEEN VAN TRUCKS, 6 CARGO TRUCKS, ONE UTILITY TRUCK, AND ONE VAN TRAILER OBSERVED IN CLOUD-FREE AREAS.

25X1D

25X1A

ALTO CEDRO, MILITARY CAMP 2029N 07600W

AREA 1 -- 33 CARGO TRUCKS.

AREA 2 -- 5 CARGO TRUCKS, AND ONE UTILITY TRUCK.

AREA 3 -- 32 CARGO TRUCKS, ONE UTILITY TRUCK, 4

FA PIECES AND 3 POSSIBLE AAA PIECES.

AREA 4 -- IDENTIFICATION ONLY.

AREA 5 - 4 CARGO TRUCKS OBSERVED IN CLOUD-FREE AREAS.

AREA 6 -- 20 CARGO TRUCKS AND 8 FA PIECES.

AREA 7 -- ONE CARGO TRUCK OBSERVED IN CLOUD-FREE

AREAS.

AREA 8 -- 87 CARGO TRUCKS, ONE POL TRUCK, ONE POSSIBLE VAN TRUCK, 2 UTILITY TRUCKS, AND 4

UNIDENTIFIED VEHICLES.

AREA 9 -- 21 TANKS/SP GUNS, 8 CARGO TRUCKS, AND 2

POSSIBLE UTILITY TRUCKS.

25X1D

25X1A

HAVANA, AMMUNITION STORAGE AREA 2301N 08226W

NO APPARENT CHANGE IN FACILITIES.
NO EQUIPMENT OBSERVED.

25X1D

SANTIAGO DE LAS VEGAS AREA, MILITARY CAMP 2258N 08220W

FORTY TANKS/SP GUNS, 34 CARGO TRUCKS, AND APPROXIMATELY 51 OTHER VEHICLES OBSERVED. HEAVY HAZE LIMITS INTERPRETATION.



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25X1A

TORRENS MILITARY COMPLEX 2259N Ø8228W

AREA 1 -- 21 LARGE, 3 MEDIUM AND 2 SMALL TENTS, 10 VAN TRUCKS, 3 CARGO TRUCKS AND 2 UNIDENTIFIED

AREA 2 - NO APPARENT CHANGE IN PERMANENT FACILITIES. ONE LARGE TENT, 48 CARGO TRUCKS, 20 VAN TRUCKS, 19 UTILITY TRUCKS AND 21 UNIDENTIFIED VEHICLES.

AREA 3 -- 2 CANVAS-COVERED AREAS.

AREA 4 -- 41 VEHICLES OR PIECES OF EQUIPMENT OBSERVED. AREA 5 - 2 LARGE AND 4 SMALL TENTS AND 28 VEHICLES OBSERVED. OCCUPANCY OF THE 6-GUN AAA SITE IS

AREA 6 - ONE LARGE TENT (NOT OF A KNOWN SOVIET TYPE). 11 CANVAS-COVERED TANKS/SP GUNS, 26 CARGO TRUCKS, AND 5 OTHER VEHICLES OBSERVED. HAZE LIMITS INTERPRETATION.

25X1D

25X1A

SANTA CLARA AREA, MILITARY ACTIVITY 2221N Ø7957W

NO APPARENT CHANGE IN FACILITIES. THIRTY-ONE TANKS/SP GUNS OBSERVED.

25X1D

CAMAGUEY MILITARY CAMP 2126N Ø7753W

NO APPARENT CHANGE IN FACILITIES EXCEPT THAT ROOF DAMAGE ON 2 OF THE 4 BARRACKS HAS BEEN REPAIRED. NINE LARGE TENTS (NONE OF A KNOWN SOVIET TYPE) 60 CARGO TRUCKS, 4 UNIDENTIFIED VEHICLES, 31 FA PIECES, AND 18 MORTARS OBSERVED.

25X1D

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25X1A

MANAGUA MILITARY CAMP 2258N Ø8217W

AIRCRAFT -- 8 HOUND AND 2 HARE.
ELEVEN CANVAS-COVERED TANKS/SP GUNS, 55 CANVASCOVERED 8-WHEELED APC (BTR-60P), 26 LOWBOY TRAILERS,
5 FLATBED TRAILERS, 15 UNIDENTIFIED TRACKED VEHICLES,
AND APPROXIMATELY 400 OTHER VEHICLES OBSERVED.

25X1D

25X1A

EL CRISTO, MILITARY INSTALLATION 2007N 07546W

NO EQUIPMENT OBSERVED.

25X1D

NAZAREND, MILITARY AREA 2258N Ø8214W

SIX PROBABLE TANKS/SP GUNS AND 17 UNIDENTIFIED VEHICLES OBSERVED.
HAZE LIMITS FURTHER INTERPRETATION.

25X1D

BAJURAYABO AREA, MILITARY CAMP 2308N 08210W

THIRTY VEHICLES AND 18 FA PIECES OBSERVED.

25X1D

GUANABACOA MILITARY AREA 2307N 08215W

WEST AREA -- 76 CARGO TRUCKS, 6 PROBABLE FA PIECES, AND 18 POSSIBLE FA PIECES. EAST AREA -- 20 TRACKED PRIME MOVERS, 29 CARGO TRUCKS AND 13 FA PIECES.

25X1D

25X1A

LOMA DE TIERRA, MILITARY CAMP. 2301N 08213W

ONE CARGO TRUCK OBSERVED.



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25X1A

25X1A

25X1A

HAVANA MILITARY CAMP CALABAZAR 2301N 08217W

AREA 1 -- 16 PROBABLE TANKS/SP GUNS, 32 CARGO TRUCKS, 4 UNIDENTIFIED VEHICLES, AND AN UNDETERMINED NUMBER OF FA PIECES. THE 6-GUN AAA SITE IS UNOCCUPIED. AREA 2 -- 65 CARGO TRUCKS, 5 UNIDENTIFIED VEHICLES, AND 6 FA PIECES.

AREA 3 -- 54 TANKS/SP GUNS.

AREA 4 - 5 VAN TRUCKS, 6 FA PIECES, AND 3 POSSIBLE FA

PIECES.

AREA 5 - 38 CARGO TRUCKS AND 5 FA PIECES.

AREA 6 - AT LEAST 15 CARGO TRUCKS, AND 8 UTILITY

TRUCKS. THE 6-GUN AAA SITE IS UNOCCUPIED.

HAZE LIMITS INTERPRETATION.

25X1D

HOLGUIN MILITARY CAMP NW 2057N 07616W

NO APPARENT CHANGE IN FACILITIES. NINETEEN TANKS/SP GUNS, 14 CARGO TRUCKS, AND 3 POSSIBLE AAA PIECES.

25X1D

LA JUTIA AREA, MILITARY INSTALLATION 2155N 08016W

TEN LARGE 5 5 SMALLER BUILDINGS AND 2 PROBABLE CARGO TRUCKS OBSERVED.

25X1D

EL CRIOLLO MILITARY CAMP 2259N Ø8225W

SIXTEEN VAN TRUCKS, ONE CARGO TRUCK, ONE UTILITY TRUCK, AND 3 CARGO TRAILERS OBSERVED.

25X1D

MINAS AREA, MILITARY CAMP 2306N 08211W

ONE HUNDRED AND SEVENTY TRUCKS OBSERVED.

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25X1D

25X1A

CANTEL MILITARY CAMP 2302N 08119W

AT LEAST 16 TANKS/SP GUNS OBSERVED IN CLOUD-FREE AREAS.

25X1D

LOMAS TETAS DE MANAGUA, TANK PARK 2258N Ø8219W

NO APPARENT CHANGE IN FACILITIES.
TWENTY-NINE CANVAS-COVERED TANKS/SP GUNS AND 48
OTHER VEHICLES OBSERVED.

25X1D

TRINIDAD AREA, POSS MIL HEADQUARTERS 2150N 07953W

NO APPARENT CHANGE IN FACILITIES.
AT LEAST 9 CARGO TRUCKS AND 9 FA PIECES OBSERVED.

25X1D

GUANAJAY MILITARY CAMP MARTIN MESA 2257N Ø8243W

FOUR PROBABLE TANKS/SP GUNS: 54 CARGO TRUCKS: 54 UNIDENTIFIED VEHICLES/PIECES OF EQUIPMENT AND 12 FA PIECES OBSERVED THROUGH HAZE.

25X1D

25X1A

ALTAGRACIA, MILITARY AREA 2124N Ø7742W

NO APPARENT CHANGE IN FACILITIES.
NINE TANKS/SP GUNS OBSERVED.

25X1D

GUANABANA, MILITARY AREA 2258N Ø8132W

NORTH AREA -- 22 CARGO TRUCKS AND 18 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT.

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25X1A

SOUTH AREA -- 22 CARGO TRUCKS AND AT LEAST 14 PROBABLE FA PIECES.

25X1D

SAN DIEGO DE NUNEZ, MILITARY CAMP 2255N Ø83Ø5W

SEVEN TANKS/SP GUNS AND 6 OTHER VEHICLES OBSERVED.

25X1D

ANTON RECIO. MILITARY INSTALLATION 2211N Ø8Ø36W

NO APPARENT CHANGE IN FACILITIES OBSERVED. NO EQUIPMENT OBSERVED IN CLOUD-FREE AREAS.

25X1D

GUANABANA AREA, MILITARY CAMP 2258N Ø8134W

NINE TANKS/SP GUNS OBSERVED.

25X1D

GUAYABAL MILITARY CAMP 2254N Ø8237W

MAIN CAMP -- 17 AT-S TRACKED PRIME MOVERS, 13 CARGO TRUCKS, 4 AAA PIECES, AND 16 FA PIECES. AREA 1 -- 10 CARGO TRUCKS, 18 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND 17 FA/AAA PIECES. AREA 2 -- 5 PROBABLE CARGO TRUCKS, 6 UNIDENTIFIED VEHICLES OR PIECES OF EQUIPMENT AND 4 POSSIBLE FA/AAA AREA 3 - 3 TRACKED PRIME MOVERS AND 8 CARGO TRUCKS. PIECES.

25X1D

SANTA CLARA AREA, ARTILLERY TRAINING AREA 2224N Ø8ØØØW

AREA 1 -- 4 CARGO TRUCKS AND 6 FA PIECES. AREA 2 -- 6 CARGO TRUCKS. THE 6-GUN AAA SITE IS OCCUPIED . AREA 3 -- 4 CARGO TRUCKS. THE 3-GUN AAA SITE IS

UNOCCUPIED.

25X1A

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25X1A

25X1A

AREA 4 — CLOUD COVERED.

AREA 5 — 19 TANKS/SP GUNS AND 12 CARGO TRUCKS.

AREAS 1, 2, 3, AND 5 SHOW NO APPARENT CHANGE: IN FACILITIES.

SCATTERED CLOUDS LIMIT INTERPRETATION.

25X1D

PERSEVERANCIA MILITARY CAMP 2006N 07533W

TWO LARGE AND 2 MEDIUM TENTS (NONE OF A KNOWN SOVIET TYPE) AND ONE CARGO TRUCK OBSERVED.

25X1D

TI ARRIBA MILITARY CAMP 2006N 07535W

NO EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

DOS CAMINOS MILITARY INSTALLATION 2014N 07547W

SIXTY-SIX BUILDINGS, 6 STORAGE BUNKERS (3 UNDER CONSTRUCTION), 12 LARGE AND ONE MEDIUM TENT (NONE OF A KNOWN SOVIET TYPE), 75 CARGO TRUCKS, 19 TRACKED PRIME MOVERS, EIGHTEEN 122/152 MM FIELD GUNS AND 36 OTHER FA PIECES.

(SEE ATTACHMENT 1)

25X1D

JAGUA, MILITARY AREA 2205N 08029W

SEVENTEEN CARGO TRUCKS AND 18 FA PIECES OBSERVED.

25X1D

LA VEGUITA MILITARY CAMP 2049N 07615W

FIVE BARRACKS BUILDINGS, 4 SUPPORT BUILDINGS, 2 LARGE AND ONE MEDIUM TENT (NONE OF A KNOWN SOVIET TYPE), 14 CARGO TRUCKS AND 8 PROBABLE FA PIECES.

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25X1D

SANTIAGO DE CUBA, MILITARY TRAINING AREA 2002N 07550W

FOURTEEN VEHICLES OR PIECES OF EQUIPMENT OBSERVED.

25X1D

TUMBADERO TANK TRAINING AREA 2104N 07558W

NO EQUIPMENT OR ACTIVITY OBSERVED.

25X1D

BELLAVISTA MILITARY INSTALLATION 2300N 08136W

NO MILITARY ACTIVITY OR EQUIPMENT OBSERVED.

25X1D

CAMAGUEY MILITARY INSTALLATION SW 2117N 07801W

NO APPARENT CHANGE IN FACILITIES.

NO APPARENT CHANGE: IN FACILITIES.
NO MILITARY EQUIPMENT OR ACTIVITY OBSERVED: IN CLOUD-FREE AREAS.

25X1D

CAMAGUEY AREA, MILITARY INSTALLATION 2122N Ø7747W

7.0 NM ESE OF CAMAGUEY AT 21-22-30N 077-47-30W.
FACILITIES INCLUDE 3 BARRACKS OR STORAGE BUILDINGS
AND 2 SMALL PROBABLE STORAGE BUILDINGS. TWELVE AAA
PIECES OBSERVED IN AREA.
UTM 18QTU103661. AMS SERIES E723, SHEET 4680-III,
2D ED.

(SEE ATTACHMENT 2)

NPIC/R-1543/63 25X1A

SPECIAL AREA ALPHA 2258N Ø8227W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA HOTEL 2301N 08246W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA BRAVO BLUE 225ØN Ø8233W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA BRAVO RED 2254N Ø8231W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA VICTOR 2300N 08234W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SPECIAL AREA TANGO 2258N Ø8244W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

SIBONEY LANDING BEACH 1957N Ø7542W

NO NEW MILITARY ACTIVITY OBSERVED. INCOMPLETE PHOTOGRAPHIC COVERAGE.

NPIC/R-1543/63

25X1A

PLAYA YATERITAS LANDING BEACH 1958N 07457W

NO NEW MILITARY ACTIVITY OBSERVED. INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

TARARA LANDING BEACH 2310N 08212W

NO NEW MILITARY ACTIVITY OBSERVED. INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

MATANZAS LANDING BEACH 2301N 08126W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

CIENFUEGOS LANDING BEACH 2202N 08036W

NO NEW MILITARY ACTIVITY OBSERVED.

25X1D

ENSENADA COLORADO LANDING BEACH 2202N 08025W

NO NEW MILITARY ACTIVITY OBSERVED IN AREAS COVERED

INCOMPLETE PHOTOGRAPHIC COVERAGE.

25X1D

NICARO LANDING BEACH 2042N 07533W

NO NEW MILITARY ACTIVITY OBSERVED.

NPIC/R-1543/63

#### -MISCELLANEOUS ACTIVITY-

25X1A

MAYARI ARRIBA MILITARY INSTALLATION 2027N 07531W

NO APPARENT CHANGE IN PERMANENT FACILITIES.

TWENTY-THREE CRUISE-MISSILE CRATES (4 IN BARRACKS AREA, 19 IN OPEN FIELD SW OF BARRACKS AREA), 2

POSSIBLE CANVAS-COVERED CRUISE-MISSILE TRANSPORTERS IN VEHICLE PARKING/STORAGE AREA WEST OF ACCESS ROAD AND SOUTH OF RIO MICARA. ELEVEN CRUISE-MISSILERELATED VEHICLES, 31 CARGO TRUCKS, 7 PROBABLE POL TRUCKS, 2 VAN TRUCKS, 2 TRUCK-MOUNTED CRANES, 2

POSSIBLE WHEELED BACK-HOES, 4 LARGE CANVAS-COVERED PROBABLE TRACTOR-TRAILER TRUCKS, ONE TRACKED PRIME MOVER WITH DOZER BLADE, ONE FLATBED TRAILER, 3

PROBABLE VAN TRAILERS, 2 SMALL UNIDENTIFIED TRAILERS, AND 9 CANVAS-COVERED PARKING/MAINTENANCE/STORAGE AREAS SCATTERED THROUGHOUT INSTALLATION.

(SEE ATTACHMENT 3)

25X1D

25X1A

SAN FRANCISCO DE PAULA, MUNITIONS STGE SITE 2303N 08218W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

MANAGUA MUNITIONS STORAGE SITE 2258N Ø8218W

NO APPARENT CHANGE IN FACILITIES.
NO VEHICLES OBSERVED.

25X1D

BEJUCAL MUNITIONS STORAGE SITES NE AND NW 2256N Ø8223W

NO APPARENT CHANGE: IN FACILITIES.
NO VEHICLES OBSERVED.

NPIC/R-1543/63

25X1A

SANTA CLARA MILITARY INSTALLATION CUBANACAN 2224N Ø7953W



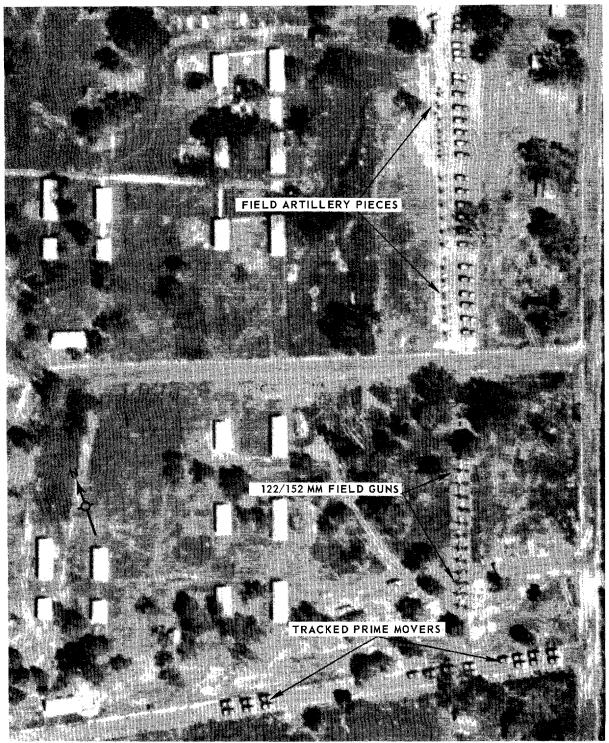
NO APPARENT CHANGE IN FACILITIES.
FOUR VAN TRUCKS, 16 CARGO TRUCKS, 16 OPEN-BED CARGO
TRUCKS, AND 3 UTILITY TRUCKS OBSERVED IN AREA.
STORAGE AREA NORTH — 4 UNIDENTIFIED VEHICLES.

### -STATUS OF OTHER TARGETS-

THE FOLLOWING TARGETS COULD BE IDENTIFIED BUT 25X1A NOT INTERPRETED --2303N 08207W TAPASTE AREA, STORAGE SITES 2300N 08249W MARIEL SAM SITE 2309N 08213W HAVANA SAM SITE 2251N Ø8ØØ5W SAGUA LA GRANDE SAM SITE 2228N Ø7929W CAIBARIEN SAM SITE 2253N Ø8224W LA SALUD SAM SITE 2257N Ø8227W TORRENS SAM ASSEMBLY AREA 2300N 08250W GUERRA CRUISE-MISSILE STORAGE 2259N Ø8256W CABANAS PORT 2251N Ø8248W ARTEMISA, MILITARY CAMP 2227N Ø7934W REMEDIOS AREA, MILITARY CAMP SAN JOSE DE LAS LAJAS CAMP AND DEPOT 2255N Ø821ØW 2256N Ø8124W LIMONAR MILITARY CAMP SE 23Ø9N Ø8215W HAVANA VEHICLE PARK 2127N Ø7734W MINAS, MILITARY CAMP 2005N 07528W SANTA ISABEL FINCA MILITARY CAMP 2238N Ø7914W CAYO FRANCES ENGINEERING SITE SAN FRANCISCO DE PAULA, MUNITIONS STORAGE SITE2303N 08218W

25X1D 25X1D

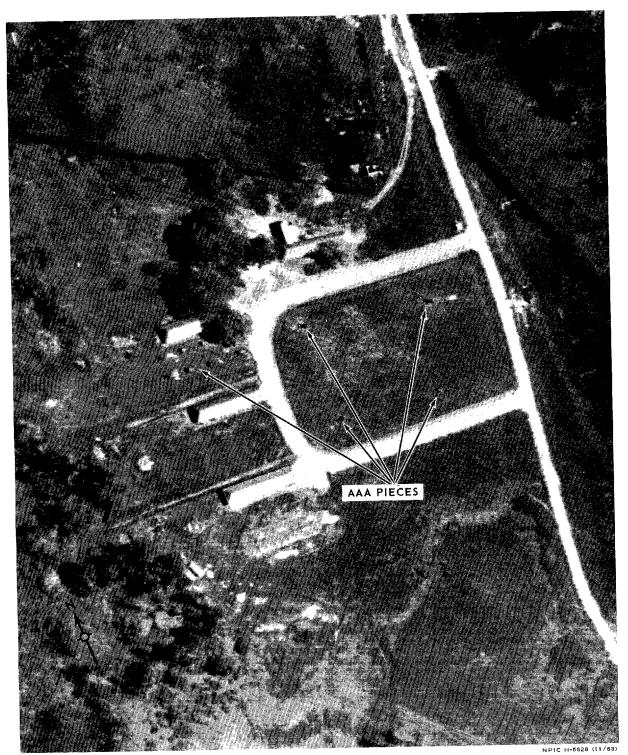
NPIC/R-1543/63 ATTACHMENT 1



DOS CAMINOS MILITARY INSTALLATION

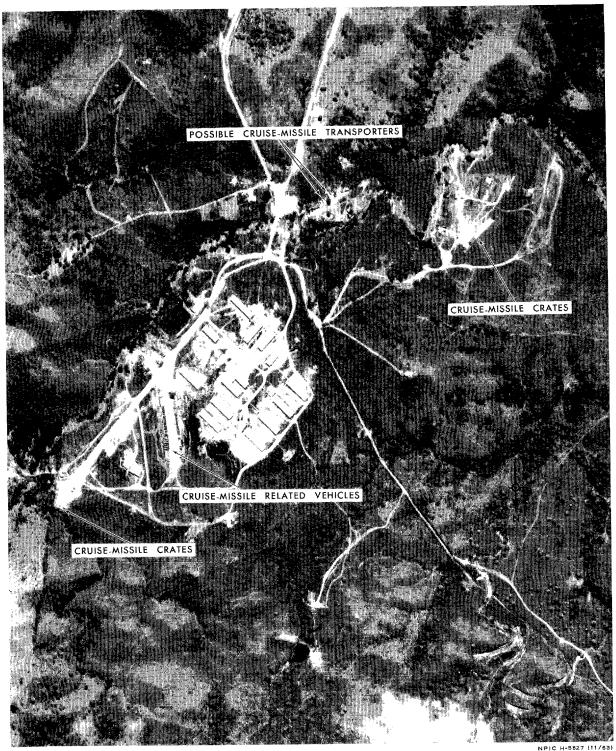
NPIC H-5538 (11/63)

NPIC/R-1543/63 ATTACHMENT 2



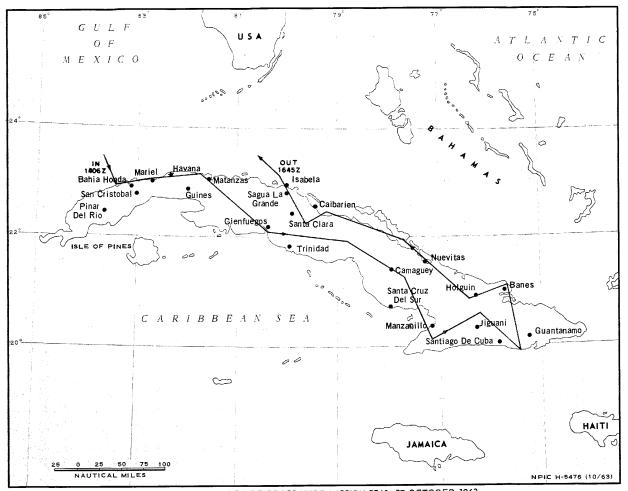
CAMAGUEY AREA, MILITARY INSTALLATION

NPIC/R-1543/63 ATTACHMENT 3



MAYARI ARRIBA MILITARY INSTALLATION





APPROXIMATE TRACK OF BRASS KNOB MISSION 3761, 27 OCTOBER 1963

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